

CHAPTER-1 | Resources And Development

QUIZ
PART-01

1. What are the essential criteria for something to be considered a resource?
- Abundant and renewable
 - Technically accessible, economically feasible, and culturally acceptable
 - Naturally occurring and expensive
 - Found only in forests (B)

Explanation: A resource must satisfy human needs and be technically accessible, economically feasible, and culturally acceptable.

2. Which of the following is a biotic resource?
- Rocks
 - Metals
 - Animals
 - Water (C)

Explanation: Biotic resources include all living things such as animals, plants, and humans.

3. Which of these is classified as a non-renewable resource?
- Sunlight
 - Wind
 - Iron ore
 - Forest (C)

Explanation: Iron ore is a non-renewable resource as it cannot be replenished once exhausted.

4. What is the role of human beings in resource creation?
- They are passive users of nature
 - They depend only on institutions
 - They transform natural materials into resources using technology
 - They avoid interacting with nature (C)

Explanation: Human beings interact with nature through technology to create resources.

5. Which classification of resources is based on the stage of development?
- Biotic and abiotic
 - Renewable and non-renewable
 - Individual and community
 - Potential, developed, stock, and reserves (D)

Explanation: The classification based on the status of development includes potential, developed, stock, and reserves.

6. What type of resource is sunlight?
- Renewable
 - Non-renewable
 - Community-owned
 - Abiotic but non-renewable (A)

Explanation: Sunlight is a renewable resource as it is continuously available and replenished naturally.

7. Which one of these is not a component of the resource development triangle?
- Nature
 - Human beings
 - Culture
 - Institutions (C)

Explanation: The main components are nature, human beings, technology, and institutions.

8. Which of the following best defines stock resources?
- Resources identified and fully developed for use
 - Resources found in nature but lacking technology for use
 - Resources that are renewable and free
 - Resources meant only for future use (B)

Explanation: Stock refers to materials in the environment we can't use due to lack of technology.

9. What are resources that are developed and surveyed for present and future use called?
- Reserves
 - Potential resources
 - Stock
 - Biotic resources (A)

Explanation: Reserves are part of stock that can be used with existing technology and are planned for future use.

10. On what basis is the classification of resources into individual, community, national, and international done?
- Exhaustibility
 - Ownership
 - Development status
 - Origin (B)

Explanation: This classification is based on ownership, which includes individual, community, national, and international resources.